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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing
OR
 Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	SDT 303
First Name Inventor	Stephen F. Gass
COMPLETE IF KNOWN	
Application Number	/
Filing Date	
Group Art Unit	
Examiner Name	

As a below named Inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**FIRING SUBSYSTEM FOR USE IN
A FAST-ACTING SAFETY SYSTEM**

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) as United States Application Number or PCT International

Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION — Utility or Design Patent Application

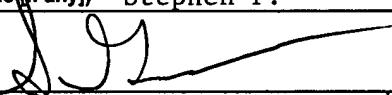
Direct all correspondence to: Customer Number
or Bar Code Label 27630 OR Correspondence address belowName Stephen F. Gass, Esq.
SD3, LLCAddress 22409 S.W. Newland Road

City Wilsonville	State OR	ZIP 97070
Country US	Telephone (503) 638-6201	Fax (503) 638-8601

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) Stephen F.	Family Name or Surname Gass
--	--

Inventor's Signature 	Date July 24, 2001
---	--

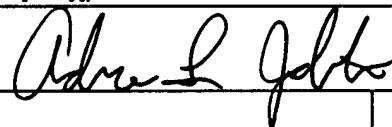
Residence: City Wilsonville	State OR	Country US	Citizenship US
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Mailing Address 22409 S.W. Newland Road

City Wilsonville	State OR	ZIP 97070	Country US
--	--	---	--

NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) Andrew L.	Family Name or Surname Johnston
---	--

Inventor's Signature 	Date July 30, 2001
---	--

Residence: City Redwood City	State CA	Country US	Citizenship US
--	--	--	--

Mailing Address 318 Poplar Avenue

City Redwood City	State CA	ZIP 94061	Country US
---	--	---	--

<input checked="" type="checkbox"/> Additional inventors are being named on the 2 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.
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Please type a plus sign (+) inside this box →

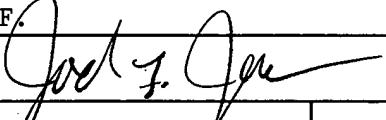
PTO/SB/02A (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 2

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Joel F.		Jensen	
Inventor's Signature 		Date <u>7/27/01</u>	
Residence: City <u>Redwood City</u>		State <u>CA</u> Country <u>US</u> Citizenship <u>US</u>	
Mailing Address <u>426 Northumberland Avenue</u>			
Mailing Address			
City <u>Redwood City</u>		State <u>CA</u> ZIP <u>94061</u> Country <u>US</u>	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Sung H.		Kim	
Inventor's Signature 		Date <u>7/27/01</u>	
Residence: City <u>Palo Alto</u>		State <u>CA</u> Country <u>US</u> Citizenship <u>US</u>	
Mailing Address <u>2461 Ramona Street</u>			
Mailing Address			
City <u>Palo Alto</u>		State <u>CA</u> ZIP <u>94301</u> Country <u>US</u>	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
David A.		Fanning	
Inventor's Signature 		Date <u>July 24, 2001</u>	
Residence: City <u>Vancouver</u>		State <u>WA</u> Country <u>US</u> Citizenship <u>US</u>	
Mailing Address <u>4020 N.E. 171st Avenue</u>			
Mailing Address			
City <u>Vancouver</u>		State <u>WA</u> ZIP <u>98682</u> Country <u>US</u>	

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 2

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Robert L.		Chamberlain	
Inventor's Signature			Date <u>Aug 4, 2001</u>
Residence: City	State	NC	Country US
Citizenship US			
Mailing Address 1600 Brook Run Drive			
Mailing Address			
City	State	NC	ZIP 27614
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	ZIP	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	ZIP	Country

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